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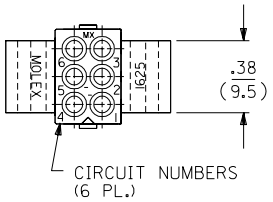
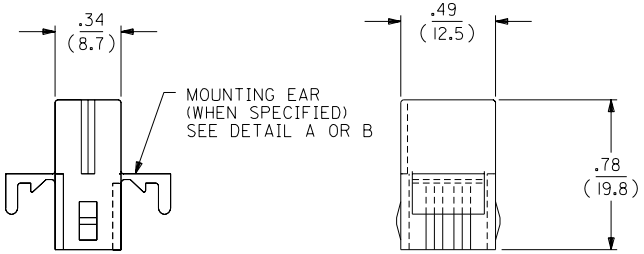
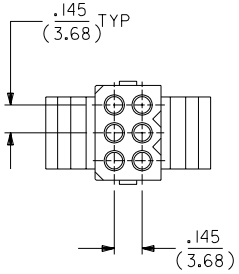
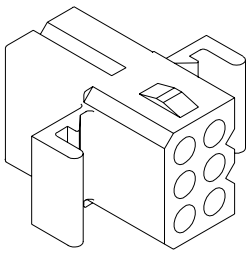
RECEPTACLE



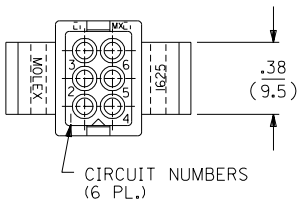


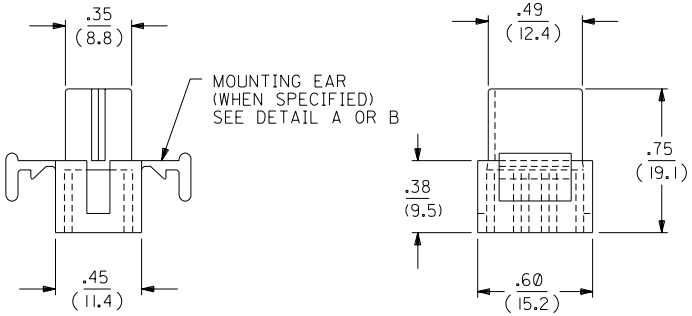


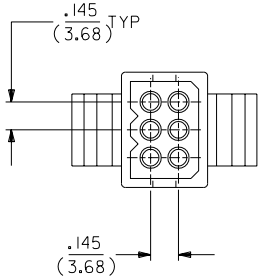


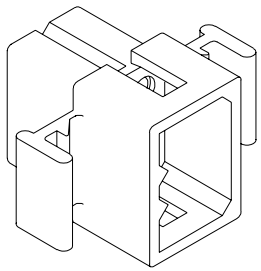
SHOWN WITH STANDARD EAR

PLUG









SHOWN WITH STANDARD EAR

J				OBSOLETE P/N UCP2003-1545 AELHAG, 03/01/16
I				OBSOLETE P/N UCR2002-0270 COMERCI 01/9/26
H2				REVISED UCR1998-0126 WANG 98-04-06
H1				ADD -R2 VERSION PER ECN *U6 0093 7-31-95 RW
H	2	J		REVISED & REDRAWN ECR # U81740 07-22-88 KBW
	1	J		
~~MFG.~~	SH.	REV.	LTR.	REVISIONS

REVISE ONLY ON CAD SYSTEM

DIMENSIONS SHOWN (METRIC) INCH

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY	KBW	CHK'D. BY	RW
APP'D. BY	RAS	SCALE	2: 1

TITLE: .062/(1.57) HOUSINGS PLUG & RECEPTACLE 6 CIRCUIT, .145/(3.68) ℄

molex MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A.

SHEET NO. 1 OF 2

DATE 07/22/88

PART NO. SEE CHART

DRWG. NO. SD-1625-6*

FILE NAME M16256 S04

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DIV. CP

SIZE C

1625

PLUG		
ORDER NO	ENG NO	
03-06-2062	1625-6P	
03-06-2061	1625-6P1	
03-06-7062	1625-6PBK	
03-06-7061	1625-6P1BK	OBSOLETE
03-06-7063	1625-6POR	OBSOLETE
- -		

RECEPTACLE		
ORDER NO	ENG NO	
03-06-1061	1625-6R	
03-06-1062	1625-6R1	
03-06-6061	1625-6RBK	
03-06-6062	1625-6R1BK	OBSOLETE
03-06-6063	1625-6ROR	OBSOLETE
03-06-6064	1625-6RBU	
NOT TOOLED	1625-6R2	

LEGEND:

1625-6****

CIRCUIT SIZE

P = PLUG
R = RECEPTACLE

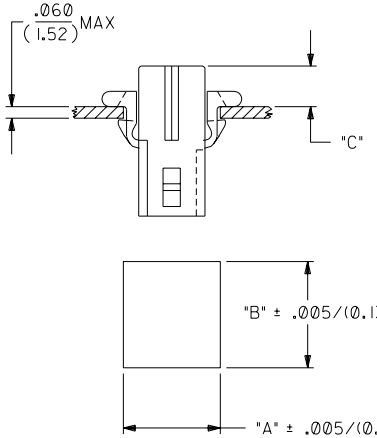
BLANK = WITH STANDARD EARS
1 = WITHOUT EARS
2 = WITH PREBENT EARS

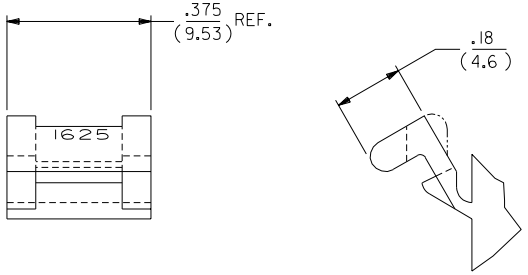
COLOR:

BLANK = NATURAL COLOR
AM = AMBER BK = BLACK BU = BLUE
BN = BROWN GY = GRAY GN = GREEN
OR = ORANGE RD = RED YW = YELLOW

DETAIL A

.062/(1.57) STANDARD MOUNTING EAR
(SCALE 4:1)





DETAIL B

.062/(1.57)PREBENT MOUNTING EAR
(SCALE 4:1)

HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR	"C" STANDARD EAR
PLUG	.607/(15.42)	.615/(15.62)	.22/(5.6)	.18/(4.6)
RECEPT.	.505/(12.83)	.552/(14.02)	.23/(5.8)	.19/(4.8)

NOTES:
1. MOLEX PRODUCT SPEC 02-06 APPLIES
2. MATERIAL: NYLON TYPE 6/6, 94V-2

LTR.	REVISIONS	LTR.	REVISIONS
		J	SEE SHEET 1
		I	SEE SHEET 1
		H2	SEE SHEET 1
		H1	SEE SHEET 1
		H	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY KBW CHK'D. BY RW
APP'D. BY RAS SCALE :

REVISE ONLY ON CAD SYSTEM

TITLE
.062/(1.57) HOUSINGS
PLUG & RECEPTACLE
6 CIRCUIT, .145/(3.683) ℄

MOLEX INCORPORATED
LISLE,ILL. 60532 U.S.A.

SHEET NO. 2
DATE 07/22/88

PART NO. SEE CHART
DRWG. NO. SD-1625-6*

FILE NAME M16256 S05

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DIV. CP
SIZE C

1625